

PP design group, llc landscape architecture

planning professionals 317.258.5229

jlapp@lappdesigngroup.com
Consultants

Project Info

The Depot at Spring Mill Station

Phase 2

Westfield, IN

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OVERALL SITE LANDSCAPE PLAN

Drawing Scope

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Drawn:
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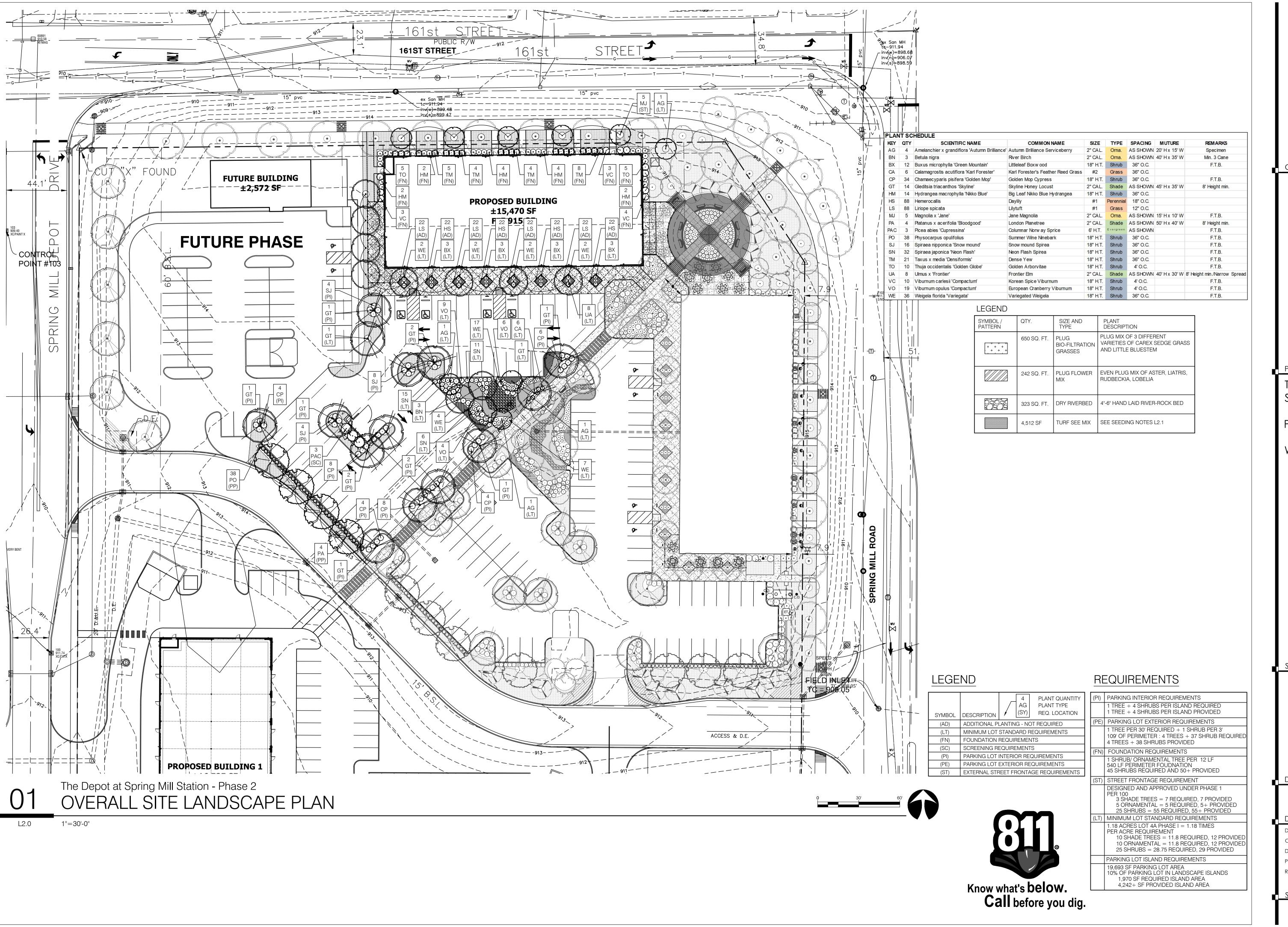
 Date:
 04/25/20

 Project No:
 235

 Revision:
 06/12/20

Sheet No.

L1.0



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Drawing Scope

DETAILED SITE LANDSCAPE PLAN

Drawing Info

Drawn:
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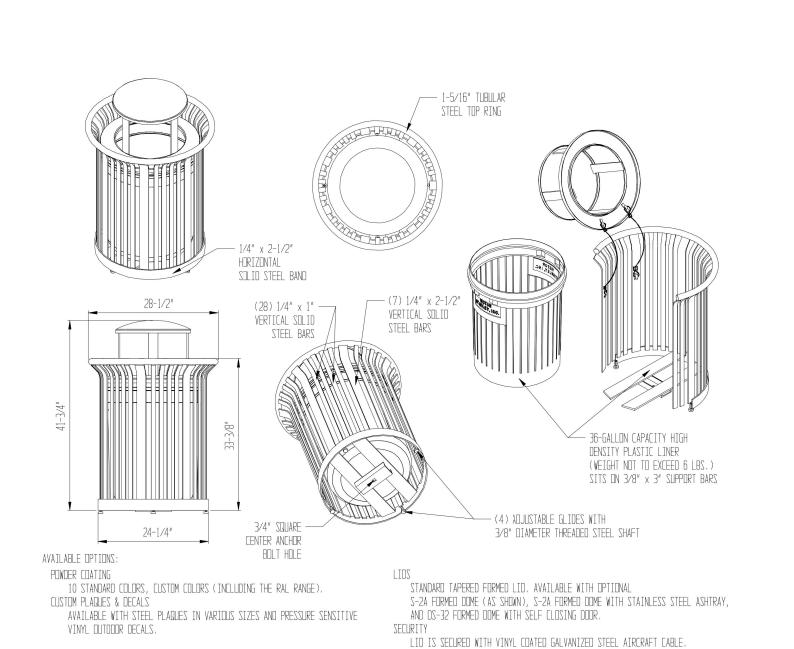
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2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER CDATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND CDATED WHILE HOT TO FILL CREVICES AND BUILD FILM CDATING. CDATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS, THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS)

CRIMPED IN PLACE.

CABLE IS LOOPED AROUND WELDED IN PLACE ATTACHMENT BRACKETS AND

3. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS. 4. VICTOR STANLEY, INC., PLASTIC INNER LINERS ARE MOLDED ON TODLING DESIGNED FOR AND OWNED BY VICTOR STANLEY, INC. THEY OFFER MAXIMUM CAPACITY AND STRENGTH WITH LIGHTWEIGHT CONSTRUCTION USING CRITICAL MOLDED RIBS, INTEGRAL HANDHOLDS, AND HIGH-STRENGTH MATERIALS. THIS MINIMIZES HANDLING DIFFICULTY AND FACILITATES EASY EMPTYING AND STORAGE WHILE AFFORDING LONG SERVICE LIFE. . ANCHOR BOLT NOT PROVIDED BY VICTOR STANLEY, INC.

6. FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS. . ALL SPECIFICATIONS ARE SUBJECT TO CHANGE, CONTACT MANUFACTURER FOR DETAILS.

8. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.

The Depot at Spring Mill Station - Phase 2 TRASH RECEPTACLE

N.T.S. * ALL DIMENSIONS ARE IN INCHES * 26-1/4" 1/4" x 1-1/2" HORIZONTAL SOLID STEEL SLATS CLEARANCE FOR 3/8" ANCHOR BOLTS INTEGRAL WELDED CROSS-MEMBERS OF 1-7/8" TUBULAR STEEL 71-1/8" 1/4" x 2" SOLID -STEEL BRACING 69-7/8" CENTER-TO-CENTER - 1-5/16" TUBULAR STEEL RUNG CENTER-TO-CENTER DISTANCE ARE APPROXIMATE USED FOR ADDITIONAL SUPPORT (VARIATIONS IN CASTINGS ARISE FROM DIFFERENT RATES OF COOLING)

AVAILABLE OPTIONS: POWDER COATING 10 STANDARD COLORS, 2 OPTIONAL METALLIC COLORS. STANDARD 4 CUSTOM COLORS (INCLUDING THE RAL RANGE) STANDARD 6' LENGTH SHOWN INTERMEDIATE & CENTER ARMRESTS STANDARD 8' 4', 6', & 8' AVAILABLE WITH OPTIONAL ARMRESTS 1. DUCTILE IRON CASTINGS COME WITH A TEN YEAR WARRANTY AGAINST BREAKAGE.

2. DRAWINGS NOT TO SCALE. DO NOT SCALE DRAWINGS. 3. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS).

4. IT IS NOT RECOMMENDED TO LOCATE ANCHOR BOLTS UNTIL BENCH IS IN PLACE. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED TO THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS. ANCHOR BOLTS NOT PROVIDED BY VICTOR STANLEY, INC.

6. FOR HIGH SALT ABUSIVE CLIMATES, HOT DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. SEE WRITTEN SPECIFICATIONS FOR DETAILS. 7. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS.

THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.

N.T.S.

The Depot at Spring Mill Station - Phase 2 6' METAL BENCH

HOLES ARE PRESENT ONLY WHEN -GALVANIZED OPTION IS SPECIFIED 2-3/8" O.D. STEEL PIPE STEEL ANCHOR TAB IS WELDED -TO THE BOTTOM OF THE POST TO HELP SECURE THE ASSEMBLY IN THE CONCRETE FOOTING GROUND LEVEL CONCRETE FOOTINGS ACCORDING TO LOCAL SOILD CONDITIONS 12-1/4" CENTER-TO-CENTER AVAILABLE OPTIONS: POWDER COATING

2. ALL FABRICATED METAL COMPONENTS ARE STEEL SHOTBLASTED, ETCHED, PHOSPHATIZED, PREHEATED, AND ELECTROSTATICALLY POWDER-COATED WITH T.G.I.C. POLYESTER POWDER COATINGS. PRODUCTS ARE FULLY CLEANED AND PRETREATED, PREHEATED AND COATED WHILE HOT TO FILL CREVICES AND BUILD COATING FILM. COATED PARTS ARE THEN FULLY CURED TO COATING MANUFACTURER'S SPECIFICATIONS. THE THICKNESS OF THE RESULTING FINISH AVERAGES 8-10 MILS (200-250 MICRONS). 3. THIS VICTOR STANLEY, INC. PRODUCT MUST BE PERMANENTLY AFFIXED IN THE GROUND. CONSULT YOUR LOCAL CODES FOR REGULATIONS.

STANDARD IN-GROUND (AS SHOWN) AND SURFACE

4. FOR HIGH SALT ABUSIVE CLIMATES, HOT-DIP GALVANIZING BEFORE POWDER COATING IS AVAILABLE. HOT-DIP GALVANIZING IS PERFORMED FOR VICTOR STANLEY, INC. BY AN EXPERIENCED QUALIFIED FIRM TO WHICH PRODUCTS ARE SHIPPED FOR GALVANIZING. HOT-DIP GALVANIZING INCLUDES AN AGGRESSIVE PRE-TREATMENT AND IMMERSION IN A TANK OF CHARGED LIQUID ZINC AT OR AROUND 860°F (460°C). THE RESULTING SURFACE IS RESISTANT TO RUST BUT HAS SOME UNEVENNESS RESULTING FROM THE BONDING OF THE ZINC TO THE STEEL SURFACE. AS A RESULT, THE POWDER-COATING SURFACE FINISH OVER THAT GALVANIZED SURFACE MAY EXHIBIT BUMPS, UNEVENNESS, AND MAY NOT BE AS SMOOTH AS THE STANDARD FINISH; THIS UNEVEN AND INCONSISTENT FINISH IS NORMAL FOR GALVANIZING. CONTACT MANUFACTURER FOR DETAILS. 5. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE. CONTACT MANUFACTURER FOR DETAILS. THIS PRODUCT IS SHIPPED FULLY ASSEMBLED.

The Depot at Spring Mill Station - Phase 2

10 STANDARD COLORS, 2 OPTIONAL METALLIC COLORS,

CUSTOM COLORS (INCLUDING THE RAL RANGE)

3" SHREDDED HARDWOOD MULCH DO -NOT PLACE MULCH WITHIN 3" OF STEMS.MULCH ENTIRE BED PLACE SOIL BALL 1" HIGHER THAN — ADJACENT EXISTING GRADE. DO NOT PLACE SOIL HIGHER THAN NURSERY CONDITIONS. FINISH GRADI CUT AND REMOVE BINDINGS AND BURLAP FROM STEM AND ROOTBALL BACKFILL SOIL MIXTURE - SEE SPECIFICATIONS

PLANTING DETAIL - NOT TO SCALE

3" SHREDDED HARDWOOD MULCH NATIVE PLANT MATERIAL TOLERANT ADJACENT PLANTING SOIL OR OF INUNDATION AND DROUGHT. SEE PLANTING PLAN HARDSCAPE PLANTING SOIL, TYPICAL 8"-10" DEPTH WELL BLENDED MIXTURE (BY VOLUME) OF 50% SAND, 25% ORGANIC COMPOST, AND 25% NATIVE TOPSOIL. SOIL SEPARATION FILTER LAYER 3" OF #8 WASHED UNCOMPACTED AGGREGATE 6" OF DRAINAGE STONE, #2 WASHED STONE

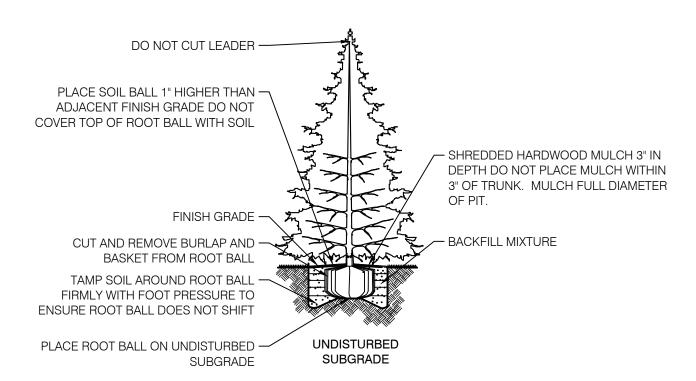
BIO-SWALE PLANTING SOIL MIX

PLANTING DETAIL - NOT TO SCALE

WRAP TRUNKS AS SHOWN FOR SMOOTH BARK TREES SUBJECT TO SUN SCALD. TREE STAKING TRUNK WRAPPING MATERIAL TO EXTEND TREES SHALL BE STAKED WHEN -FROM LOWEST BRANCH TO ROOT BALL NECESSARY OR REQUIRED SEE TREE STAKING NOTES - PLACE SOIL BALL 1" HIGHER THAN ¹/₂ DIAMETER PLASTIC HOSE ADJACENT FINISH GRADE, DO NOT COVER GALVANIZED WIRE OR CABLE, TOP OF ROOT BALL WITH SOIL TWIST WIRE TO TIGHTEN - SHREDDED HARDWOOD MULCH, 3" DEPTH 6. CLEAN UP ALL DEBRIS AND REMOVE FROM SITE, REPAIR ALL DAMAGED OR DISTURBED AREAS CAUSED BY LANDSCAPE WORK. FINISHED GRADE EXCAVATE ¹/₂ WIDTH OF ROOT BALL — - BACKFILL MIXTURE 6' HARDWOOD OR METAL STAKE -18" BELOW GRADE MIN. DRIVE AND SIDES OF ROOT BALL. TURN DOWN STAKE OUTSIDE ROOT BALL TOP AND SIDES OF BASKET, OR REMOVE ENTIRELY

- UNDISTURBED SUBGRADE DECIDUOUS TREE

PLANTING DETAIL - NOT TO SCALE



PLANTING DETAIL - NOT TO SCALE

REQUIREMENTS

(PI)	PARKING INTERIOR REQUIREMENTS				
	1 TREE + 4 SHRUBS PER ISLAND REQUIRED 1 TREE + 4 SHRUBS PER ISLAND PROVIDED				
(PE)	PARKING LOT EXTERIOR REQUIREMENTS				
	1 TREE PER 30' REQUIRED + 1 SHRUB PER 3' 109' OF PERIMETER : 4 TREES + 37 SHRUB REQUIRE 4 TREES + 38 SHRUBS PROVIDED				
(FN)	FOUNDATION REQUIREMENTS				
	1 SHRUB/ ORNAMENTAL TREE PER 12 LF 540 LF PERIMETER FOUDNATION 45 SHRUBS REQUIRED AND 50+ PROVIDED				
(ST)	STREET FRONTAGE REQUIREMENT				
	DESIGNED AND APPROVED UNDER PHASE 1 PER 100 3 SHADE TREES = 7 REQUIRED, 7 PROVIDED 5 ORNAMENTAL = 5 REQUIRED, 5+ PROVIDED 25 SHRUBS = 55 REQUIRED, 55+ PROVIDED				
(LT)	MINIMUM LOT STANDARD REQUIREMENTS				
	1.18 ACRES LOT 4A PHASE I = 1.18 TIMES PER ACRE REQUIREMENT 10 SHADE TREES = 11.8 REQUIRED, 12 PROVIDE 10 ORNAMENTAL = 11.8 REQUIRED, 12 PROVIDE				

19.693 SF PARKING LOT AREA

1,970 SF REQUIRED ISLAND AREA

4,242+ SF PROVIDED ISLAND AREA

SYMBOL (AD) 10 ORNAMENTAL = 11.8 REQUIRED, 12 PROVIDED (LT) 25 SHRUBS = 28.75 REQUIRED, 29 PROVIDED (FN) PARKING LOT ISLAND REQUIREMENTS (PI) (PE) 10% OF PARKING LOT IN LANDSCAPE ISLANDS

OW.

NOTES

GENERAL NOTES:

- 1. ALL UTILITIES SHALL BE LOCATED AND MARKED/FLAGGED PRIOR TO BEGINNING WORK. RELOCATE PLANTS FROM OVER OR UNDER UTILITIES. RELOCATION SHALL BE APPROVED BY OWNER AND/OR LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 2. <u>UTILITY LOCATION NOTE:</u> ALL LOCATIONS SHOWN ARE APPROXIMATE AND BASED ON INFORMATION SUPPLIED BY EITHER THE CIVIL ENGINEER, SURVEYOR, OWNER, AND/OR MEASURED IN THE FIELD. IF DISCREPANCIES ARE PRESENT, CONTRACTOR SHALL NOTIFY OWNER AND LANDSCAPE ARCHITECT IMMEDIATELY AND PRIOR TO BEGINNING WORK.
- 3. IN CASE OF DISCREPANCIES BETWEEN THE PLAN AND THE PLANT LIST, THE PLAN SHALL DICTATE.
- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PREPARATION, MATERIALS, DELIVERY, INSTALLATION AND INITIAL MAINTENANCE FOR THE LANDSCAPE PORTION OF THE PROJECT AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE. THE LANDSCAPE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND FEES THAT MAY BE REQUIRED FOR THEIR PORTION OF WORK.
- PLANTS AND ALL OTHER MATERIALS TO BE STORED ON SITE WILL BE PLACED WHERE THEY WILL NOT CONFLICT W/ CONSTRUCTION OPERATIONS AND AS DIRECTED BY OWNER'S REPRESENTATIVE.
- TOPSOIL NOTE: TOPSOIL SHALL BE FRIABLE, NATURAL LOAM, SURFACE SOIL AND FREE OF SUBSOIL, CLAY LUMPS, BRUSH, WEEDS, LITTER, ROOTS, STUMPS, STONES, AGRICULTURAL AND DOMESTIC FERTILIZERS, CHEMICALS, HERBICIDES, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH AND THE ENVIRONMENT. WASTE SOILS, BORROW, OR HEAVY CLAY BASED SOILS WILL NOT BE ACCEPTED. TOPSOIL SHALL HAVE A PH VALUE OF 6.0 TO 7.4 AND AN ORGANIC VALUE OF 3% TO 5%. SUBMIT SOIL SAMPLES, PH LEVELS, AND

PLANTING NOTES:

NPK ANALYSIS PRIOR TO DELIVERY TO SITE.

- 1. REMOVE WEEDS, ORGANIC MATTER AND ROCKS LARGER THAN 1.5" FROM SOIL.
- BACKFILL FOR TREE PLANTING SHALL BE 75% TOPSOIL AND 25% ORGANIC COMPOST. TOP LAYER OF BACKFILL SHALL BE 100% OF SURROUNDING TOPSOIL. A 5-10-5 ANALYSIS SLOW RELEASE FERTILIZER SHALL BE INCORPORATED INTO BACKFILL AT APPROVED RATES.
- REMOVE & DISPOSE OF BURLAP FROM TOP 3. THE TOPS OF ALL TREE AND SHRUB ROOT BALLS TO BE PLACED A MAXIMUM OF ONE (1) INCH ABOVE FINAL GRADE. ALL TREES LOCATED OUTSIDE OF BEDS SHALL HAVE A MINIMUM SIX (6) FOOT DIAMETER NON-LIPPED SAUCER AROUND PLANTING PIT. ALL SAUCERS SHALL BE WEED AND GRASS FREE. AN APPROVED PRE-EMERGENT HERBICIDE SHALL BE APPLIED IN ALL PLANTING BEDS AT A RATE SPECIFIED BY MANUFACTURER FOR EACH PLANT VARIETY.
 - 4. ALL TREE SAUCERS AND PLANTING BEDS SHALL RECEIVE MINIMUM OF THREE (3) INCHES GRADE A, SHREDDED HARDWOOD BARK MULCH. NO CYPRESS WOOD CHIPS ARTIFICIAL OR DYFD MULCH ALLOWED.
 - 5. NO SUBSTITUTIONS OF PLANT MATERIALS WILL BE ALLOWED. IF PLANTS ARE NOT AVAILABLE, THE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT/ OWNER'S REPRESENTATIVE IN WRITING. ALL PLANTS SHALL BE INSPECTED AND TAGGED WITH PROJECT I.D. AT NURSERY OR CONTRACTORS OPERATIONS PRIOR TO MOVING TO JOB SITE. PLANTS MAY BE INSPECTED AND APPROVED OR REJECTED ON THE JOB SITE BY LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE
 - THE OWNER, OWNER'S AGENT, OR THE LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY AND ALL PLANT MATERIALS AT ANY TIME DURING THE COURSE OF THE PROJECT UNTIL PROJECT IS ACCEPTED BY THE OWNER.
 - 7. LANDSCAPE CONTRACTOR SHALL LAYOUT AND STAKE ALL PLANT LOCATIONS AS SHOWN ON THE DRAWINGS PRIOR TO INSTALLATION. OWNER'S REPRESENTATIVE OR LANDSCAPE ARCHITECT SHALL INSPECT AND APPROVE PLANT LOCATIONS FOR ACCURACY AND COMPLIANCE WITH DESIGN INTENT PRIOR TO INSTALLATION.
 - 8. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR THE PLANTING OF SPECIFIED PLANTS AND MAINTAINING ALL PLANT MATERIALS IN AN ALIVE AND QUALITY CONDITION UNTIL ACCEPTANCE BY THE OWNER. THIS INCLUDES AS A MINIMUM: WATERING, WEEDING, INSECT AND DISEASE CONTROL, PRUNING OF DAMAGED OR UNSIGHTLY LIMBS, AND KEEPING PLANTS IN TRUE AND UPRIGHT POSITIONS.
 - 9. CONTRACTOR SHALL GUARANTEE AND WARRANT ALL PLANT MATERIAL TO REMAIN ALIVE AND HEALTHY FOR ONE (1) YEAR FROM DATE OF ACCEPTANCE BY THE OWNER. ALL REPLACEMENTS SHALL BE PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER. GUARANTEE/WARRANTY REPLACEMENTS SHALL BE AS DIRECTED BY THE OWNER UNTIL FINAL ACCEPTANCE OF THE PROJECT FOLLOWING THE GUARANTEE PERIOD.

SODDING AND PREPARATION:

- 1. CONTRACTOR TO FINE GRADE AND PREPARE ALL SITE AREAS TO RECEIVE SOD. FINE GRADE SITE SMOOTH TO FINAL GRADING PLAN ELEVATIONS, FILL IN DEPRESSIONS, LOW SPOTS AND GRADE SMOOTH.
- 2. ALL SODDED LAWN AREAS WITHIN LIMIT LINES TO RECEIVE 6" TOPSOIL PRIOR TO SODDING OPERATIONS. ONCE TOPSOIL HAS BEEN PLACED, CONSTRUCTION ACTIVITY OF ANY KIND (EXCLUDING LANDSCAPING) SHALL NOT BE PERMITTED ON OR ACROSS ANY PLANTING AREA.
- 3. LAWNS SHALL BE SODDED FOLLOWING SCARIFYING, FINAL GRADING, FERTILIZING, AND RAKING. LAWN SHALL BE FERTILIZED W/ 12-12-12 ANALYSIS FERTILIZER AT A RATE OF 10 lbs./1000 s.f.
- 4. WATER AND MAINTAIN GRASS UNTIL STAND IS ESTABLISHED AND READY FOR MOWING AT MINIMUM 4 INCH HEIGHT. CONTINUE TO WATER FOR A MINIMUM 30 DAYS OR UNTIL ACCEPTED BY OWNER.
- 5. FOLLOWING SODDING OPERATIONS, CLEAN UP EXCESS MATERIALS, AND CLEAN ALL BARK MULCHED AND PAVED AREAS. ALL LAWNS SHALL BE GUARANTEED TO HAVE A FULL UNIFORM STAND OF ACCEPTABLE GRASS AT THE END OF THE ONE YEAR GUARANTEE PERIOD WITH NO BARE SPOTS COMPRISING MORE THAN 2% OF ANY LAWN AREA. ANY AREA SO NOTED WILL BE SODDED UNTIL AN ACCEPTABLE STAND OF GRASS IS ESTABLISHED.
- 6. ALL DISTURBED LAWN AREAS SHALL BE SODDED AS NOTED AND AS APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT

SEEDING AND PREPARATION:

- 1. CONTRACTOR TO FINE GRADE AND PREPARE ALL SITE AREAS TO RECEIVE SEED. MAKE SITE SMOOTH TO FINAL GRADING PLAN ELEVATIONS, FILL IN DEPRESSIONS, LOW SPOTS AND GRADE SMOOTH
- 2. ALL SEEDED LAWN AREAS WITHIN LIMIT LINES TO RECEIVE 6" TOPSOIL PRIOR TO SEEDING OPERATIONS. ONCE TOPSOIL HAS BEEN PLACED, CONSTRUCTION ACTIVITY OF ANY KIND (EXCLUDING LANDSCAPING) SHALL NOT BE PERMITTED ON OR ACROSS ANY PLANTING AREA.
- 3. HYDROSEEDING IS ACCEPTABLE. APPLY WITH APPROVED EQUIPMENT DESIGNED FOR PROFESSIONAL HYDROSEEDING APPLICATIONS AT RECOMMENDED RATES
- 4. PROVIDE FRESH, CLEAN NEW-CROP 'PREMIUM' GRADE SEED AND SEED MIXES AS FOLLOWS: (SUBMIT SEASONAL MIX ALTERNATIVE AS APPROPRIATE)

40% KENTUCKY BLUEGRASS 30% PERENNIAL RYE GRASS 30% TURF TYPE TALL FESCUE

- 5. APPLY SEED AT RATE OF MINIMUM 175 POUNDS PER ACRE (4 LBS/1000SF).
- 6. SCARIFY SOIL TO DEPTH OF 3 INCHES PRIOR TO APPLICATION
- 7. LAWNS SHALL BE SEEDED FOLLOWING SCARIFYING, FINAL GRADING, FERTILIZING, AND RAKING. LAWN SHALL BE FERTILIZED W/ 12-12-12 ANALYSIS FERTILIZER AT A RATE OF 10 lbs./1000 s.f. APPLY SEED MIX AT SPECIFIED RATE, AND LIGHTLY RAKE INTO TOP 1/4 INCH OF SOIL.
- 8. MULCH SEEDED AREAS WITH STRAW MULCH AT RATE OF MINIMUM 1 1/2 TON PER ACRE (70 LBS/1000SF). CRIMP OR TACK STRAW MULCH TO REMAIN IN PLACE UNTIL COMPLETE GERMINATION OF SEED AND ESTABLISHED GROWTH. COORDINATE WITH EROSION CONTROL PLAN.
- 9. WATER AND MAINTAIN GRASS UNTIL STAND IS ESTABLISHED AND READY FOR MOWING AT MINIMUM 4 INCH HEIGHT. CONTINUE TO WATER FOR
- A MINIMUM 30 DAYS OR UNTIL ACCEPTED BY OWNER.
- 10. FOLLOWING SEEDING OPERATIONS, CLEAN UP EXCESS MATERIALS, AND CLEAN ALL BARK MULCHED AND PAVED AREAS.
- 11. FOLLOWING GERMINATION, APPLY HERBICIDE TO ALL GRASS GROWTH IN PLANT MULCH AREAS.
- 12. ALL LAWNS SHALL BE GUARANTEED TO HAVE A FULL UNIFORM STAND OF ACCEPTABLE GRASS AT THE END OF THE ONE YEAR GUARANTEE PERIOD WITH NO BARE SPOTS COMPRISING MORE THAN 2% OF ANY LAWN AREA. ANY AREA SO NOTED WILL BE RESEEDED OR SODDED UNTIL AN ACCEPTABLE STAND OF GRASS IS ESTABLISHED.
- 13. ALL DISTURBED LAWN AREAS SHALL BE SEEDED AS NOTED AND AS APPROVED BY OWNER'S REPRESENTATIVE AND LANDSCAPE ARCHITECT.

TREE STAKING NOTES:

- 1. CONTRACTOR TO STAKE WHEN NECESSARY OR REQUIRED, SUCH AS WIND PRONE AREAS OR UNSTABLE SOILS. STAKES SHALL BE PLACED IN MULCHED AREAS TO ALLOW FOR MOWING ADJACENT TURF.
- 2. STAKING SHOULD NOT BE USED TO COMPENSATE FOR DAMAGED OR WEAK TRUNKS OR ROOT BALLS, THESE TREES SHOULD BE REJECTED.
- REMOVE ALL STAKING AS SOON AS THE TREE HAS GROWN SUFFICIENT ROOTS TO OVERCOME THE PROBLEM THAT REQUIRED THE TREE TO BE STAKED. STAKES SHALL BE REMOVED NO LATER THAN THE END OF THE FIRST GROWING SEASON AFTER PLANTING.

4. ASSURE THAT THE BEARING SURFACE OF THE PROTECTIVE COVERING OF THE WIRE OR CABLE AGAINST THE TREE TRUNK IS A MINIMUM OF

- 12 MM (0.5 IN.). 5. WIRES OR CABLE SIZES SHALL BE 14 to 12 GAUGE.
- 6. TIGHTEN WIRE OR CABLE ONLY ENOUGH TO KEEP FROM SLIPPING. ALLOW FOR SOME TRUNK MOVEMENT. PLASTIC HOSE TO BE LONG ENOUGH TO ACCOMMODATE 1.5" OF GROWTH AND BUFFER ALL BRANCHES FROM THE WIRE.
- 7. TUCK ANY LOOSE ENDS OF THE WIRE OR CABLE INTO THE WIRE WRAP SO THAT NO SHARP WIRE ENDS ARE EXPOSED.

1 <u></u>	<u>ND</u>			
DL	DESCRIPTION	4 AG (SY)	PLANT QUANTITY PLANT TYPE REQ. LOCATION	
	ADDITIONAL PI	LANTING - NO	T REQUIRED	
	MINIMUM LOT	STANDARD RE	EQUIREMENTS	
	FOUNDATION	REQUIREMEN [*]	TS	
	SCREENING RI	EQUIREMENTS	5	v. Lu bala
	PARKING LOT	INTERIOR REC	UIREMENTS	Know what's belo
	PARKING LOT	EXTERIOR REC	Call before y	
	EXTERNAL STF	REET FRONTAG	Can before y	

landscape architecture planning professionals 317.258.5229

jlapp@lappdesigngroup.com

Consultants

Project Info

The Depot at

Phase 2

Westfield, II

Drawing Scope

ENLARGED LANDSCAPE PLAN NOTES & DETAILS